# Ethanimidic acid, N-hydroxy-, ethyl ester

10576-12-2	DTXSID2065129

## **Model Performance**

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# Weighted KNN model

5-fold CV (	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

#### Model Results

Predicted value: 5.46

Global applicability domain: Inside

Local applicability domain index: 5.58e-01

Confidence level: 8.44e-01

## Nearest Neighbors from the Training Set

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Diethyl ether Measured: 5.37 Predicted: 4.72 Image not found

2-Butanone oxime Measured: 5.01 Predicted: 5.34 Image not found

Piperidine, 1-methyl-Measured: 4.47 Predicted: 5.88

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Furan

Measured: 5.01 Predicted: 4.88 Image not found

2-Nitropropane Measured: 8.32 Predicted: 7.41